Attorney Docket No. 56954 PCT (70207)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:

PRESIDENT AND FELLOWS OF HARVARD COLLEGE

INT. APPLN. NO.:

PCT/US03/07527

FILED:

11 March 2003

FOR:

DETECTION AND QUANTIFICATION OF MODIFIED

PROTEINS

CERTIFICATE OF EXPRESS MAILING

I hereby certify that the following Cover letter, Chapter II Demand, Fee Calculation Sheet and Check for \$662.00, are being deposited with the United States Postal Service in an envelope as "Express Mail Post Office to Addressee" under 37 C.F.R. 1.10, Mailing Label No. **EV 317952848 US**, with sufficient postage and addressed to MAIL STOP: PCT, Commissioner for Patents, PO Box 1450, Alexandria, Virginia 22313-1450.

October 14, 2003

Date

Crystal Slason

MAIL STOP: PCT

COMMISSIONER OF PATENTS

PO Box 1450

Alexandria, Virginia 22313-1450

LETTER ACCOMPANYING CHAPTER II DEMAND

Sir/Madam:

Applicants submit herewith the Chapter II Demand for the above-identified International Application, requesting that Chapter II of the PCT be entered. The requisite preliminary examination and handling fees are enclosed herewith.

-2-

If any other information is required in this matter, the PTO is requested to contact the undersigned agent at the below-listed telephone number.

Respectfully submitted,

Dianne M. Rees, (Reg. No. 45,281)

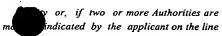
EDWARDS & ANGELL, LLP

P.O. Box 9169 Boston, MA 02209

Telephone: 617-439-4444 Facsimile: 617-439-4170

Customer No.: 21874

BOS2_351319.1



IPEA/ US

PCT

CHAPTER II

DEMAND

under Article 31 of the Patent Cooperation Treaty:
The undersigned requests that the international application specified below be the subject of international preliminary examination according to the Patent Cooperation Treaty and hereby elects all eligible States (except where otherwise indicated).

For International Preliminary Examining Authority use only					
		1	•		
Identification of IPEA		Date of receipt of D	EMAND		
Box No. I IDENTIFICATION OF THE INTERNATIONAL APPLICATION		Applicant's or agent's file reference 56954 PCT (70207)			
International application No.	International filing date	c (day/month/year)	(Earliest) Priority date (day/month/year)		
PCT/US03/07527	11 March 2003	(11.03.2003)	11 March 2002 (11.03.2002)		
Title of invention DETECTION AND QUANTIFICATION OF MODIFIED PROTEINS					
Box No. II APPLICANT(S)					
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.)			Telephone No. (617) 432-0923		
PRESIDENT AND FELLOWS OF HAR 17 Quincy Street	RVARD COLLEGE		Facsimile No.		
Cambridge, Massachusetts 02138			(617) 432-2788		
USA			Teleprinter No.		
			Applicant's registration No. with the Office		
State (that is, country) of nationality: USA		State (that is, country	e) of residence:		
Name and address: (Family name followed by	by given name; for a legal	entity, full official design	nation. The address must include postal code and		
name of country.) GYGI, Steven P.					
4 Stockbridge Road					
Foxborough, Massachusetts 02035					
USA					
State (that is, country) of nationality: State (that is, country) of residence:) of residence:		
		USA			
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and					
name of country.)					
JUNMIN, Peng 32 Perthshire Road, Apt. 1					
Brighton, Massachusetts 02135					
USA					
State (that is, country) of nationality: China		State (that is, country, USA) of residence:		
Further applicants are indicated on a	continuation sheet.				

Sheet No. .2.

International application No. PCT/US03/07527

Box No. III AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CORRESPONDENCE		
The following person is agent common representative		
and has been appointed earlier and represents the applicant(s) also for international	al preliminary examination.	
is hereby appointed and any earlier appointment of (an) agent(s)/common rep	resentative is hereby revoked.	
is hereby appointed, specifically for the procedure before the International Pr		
addition to the agent(s)/common representative appointed earlier.		
Name and address: (Family name followed by given name; for a legal entity, full official The address must include postal code and name of country.)	(617) 439-4444	
REES, Dianne M., Ph.D. Edwards & Angell, LLP	Facsimile No.	
PO Box 9169	(617) 439-4170	
Boston, Massachusetts 02209 USA	Teleprinter No.	
	Agent's registration No. with the Office	
Address for correspondence: Mark this check-box where no agent or commo the space above is used instead to indicate a special address to which correspondence:	n representative is/has been appointed and idence should be sent.	
Box No. IV BASIS FOR INTERNATIONAL PRELIMINARY EXAMINATION		
Statement concerning amendments:*		
1. The applicant wishes the international preliminary examination to start on the basis of	Γ:	
the international application as originally filed		
the description as originally filed		
as amended under Article 34		
the claims as originally filed		
as amended under Article 19 (together with any accompa	nying statement)	
as amended under Article 34		
the drawings as originally filed		
as amended under Article 34		
2. The applicant wishes any amendment to the claims under Article 19 to be considered as reversed.		
3. The applicant wishes the start of the international preliminary examination to be postponed until the expiration of 20 months from the priority date unless the International Preliminary Examining Authority receives a copy of any amendments made under Article 19 or a notice from the applicant that he does not wish to make such amendments (Rule 69.1(d)). (This check-box may be marked only where the time limit under Article 19 has not yet expired.)		
* Where no check-box is marked, international preliminary examination will start on the basis of the international application as originally filed or, where a copy of amendments to the claims under Article 19 and/or amendments of the international application under Article 34 are received by the International Preliminary Examining Authority before it has begun to draw up a written opinion or the international preliminary examination report, as so amended.		
Language for the purposes of international preliminary examination: English		
which is the language in which the international application was filed.		
which is the language of a translation furnished for the purposes of international search.		
which is the language of publication of the international application. which is the language of the translation (to be) furnished for the purposes of international preliminary examination.		
Box No. V ELECTION OF STATES		
The applicant hereby elects all eligible States (that is, all States which have been designated and which are bound by Chapter II of		
the PCT)		
excluding the following States which the applicant wishes not to elect:		

Sheet No.	.3.

· .	
rnational application No.	
PCT/US03/07527	

Box No. VI CHECK LIST		_		
The demand is accompanied by the following Box No. IV, for the purposes of international p	g elements, in the langua preliminary examination:	ge referred to in		onal Preliminary uthority use only not received
1. translation of international application	:	sheets		
2. amendments under Article 34	:	sheets		
copy (or, where required, translation) of amendments under Article 19	:	sheets		
copy (or, where required, translation) of statement under Article 19	÷	sheets		
5. letter	:	2 sheets		
6. other (specify)	:	sheets		
The demand is also accompanied by the item(s) marked below: 1.				
For International Preliminary Examining Authority use only 1. Date of actual receipt of DEMAND:				
2. Adjusted date of receipt of demand due to CORRECTIONS under Rule 60.1(b):				
3. The date of receipt of the demand is AFTER the expiration of 19 months from the priority date and item 4 or 5, below, does not apply. The applicant has been informed accordingly.				
4. The date of receipt of the demand is WITHIN the period of 19 months from the priority date as extended by virtue of Rule 80.5.				
5. Although the date of receipt of the demand is after the expiration of 19 months from the priority date, the delay in arrival is EXCUSED pursuant to Rule 82.				
Demand received from IPEA on:	- For International Bure	eau use only	**************************************	

CHAPTER II

PCT

FEE CALCULATION SHEET

Annex to the Demand

International application No. PCT/US03/07527	For International Preliminary Examining Authority use only			
Applicant's or agent's file reference 56954 PCT (70207)	te stamp of the IPEA			
Applicant PRESIDENT AND FELLOWS OF HARVARD COLLEGE				
CALCULATION OF PRESCRIBED FEES				
1. Preliminary examination fee				
2. Handling fee (Applicants from certain States are entitled to a reduction of 75% of the handling fee. Where the applicant is (or all applicants are) so entitled, the amount to be entered at H is 25% of the handling fee.) 3. Total of prescribed fees Add the amounts entered at P and H and enter total in the TOTAL box	172.00 H 662.00			
	TOTAL			
MODE OF PAYMENT				
authorization to charge deposit account with the IPEA (see below) cash cheque revenue stamps				
postal money order coupons bank draft other (specify):				
AUTHORIZATION TO CHARGE (OR CREDIT) DEPOSIT ACCOUNT (This mode of payment may not be available at all IPEAs)				
	IPEA/ USA			
Authorization to charge the total fees indicated above.	Deposit Account No.: 04-1105			
(This check-box may be marked only if the conditions for deposit accounts of the IPEA so permit) Authorization to charge any deficiency or credit any overpayment in the total fees indicated above.	Name: Dianne M. Rees, Ph.D. Signature: Dianne M. Rees			